

- 2 3/4" SQUARE ALUMINUM CAPPED MONUMENT FOUND
- SPIKE FOUND
- COMPUTED POSITION
- CENTERLINE PINEWOOD DRIVE

LINE SEGMENT INFORMATION	
BEARING	DIST.
L1	N13°17'02"E 187.11'
L2	N21°16'18"E 161.98'
L3	N10°56'59"W 49.70'
L4	N28°31'32"W 155.87'
L5	N37°07'58"W 106.37'
L6	N40°15'18"W 173.89'
L7	N36°10'57"W 180.19'
L8	N49°11'11"W 86.35'
L9	N52°54'03"W 463.53'
L10	N41°13'17"W 166.89'
L11	N16°29'06"E 124.86'
L12	N22°50'54"E 130.24'
L13	N16°19'38"E 180.54'
L14	N12°58'12"E 253.67'
L15	N32°26'24"E 314.36'
L16	N31°08'35"W 123.77'
L17	N28°38'52"W 87.56'

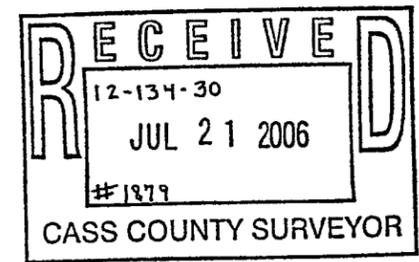
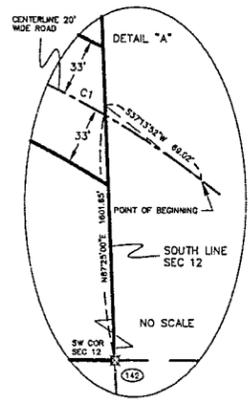
CURVE INFORMATION			
ARC	RADIUS	CENTRAL ANGLE	
C1	209.98'	500.00'	23°56'50"
C2	112.47'	200.00'	32°13'17"
C3	344.70'	831.17'	23°45'41"
C4	108.94'	320.58'	19°28'12"
C5	609.29'	811.76'	43°00'18"
C6	250.13'	500.00'	28°39'48"

Lease # _____
 State of Minnesota
 To
 Fairview Township

That part of the Southeast Quarter of the Southwest Quarter, the Southwest Quarter of the Southwest Quarter, the Northwest Quarter of the Southwest Quarter, and the Southwest Quarter of the Northwest Quarter, of Section 12, Township 134 North, Range 30 West, Cass County, Minnesota, being a strip of land 66 feet in width lying 33.00 feet on each side of the following described centerline:

Commencing at a point on the south line of said Section 12 from which the southwest corner bears on a Cass County South Zone NAD 83 1996 HARN adjustment of South 87 degrees 25 minutes 00 seconds West a distance of 1601.65 feet; thence South 37 degrees 13 minutes 52 seconds West a distance of 69.02 feet to a point of curvature and the Point of Beginning; thence northeasterly 208.88 feet along a tangential curve concave to the northwest, having a radius of 500 feet and a central angle of 23 degrees 56 minutes 50 seconds; thence North 13 degrees 17 minutes 02 seconds East a distance of 167.11 feet; thence North 21 degrees 16 minutes 18 seconds East a distance of 161.98 feet to a point of curvature; thence northerly 112.47 feet along a tangential curve concave to the west, having a radius of 200 feet and a central angle of 32 degrees 13 minutes 17 seconds; thence North 10 degrees 56 minutes 59 seconds West a distance of 49.70 feet; thence North 28 degrees 31 minutes 32 seconds West a distance of 155.87 feet; thence North 37 degrees 07 minutes 58 seconds West a distance of 106.37 feet; thence North 40 degrees 15 minutes 18 seconds West a distance of 173.89 feet; thence North 36 degrees 10 minutes 57 seconds West a distance of 180.19 feet; thence North 49 degrees 11 minutes 11 seconds East a distance of 86.35 feet; thence North 52 degrees 54 minutes 03 seconds West a distance of 463.53 feet; thence North 41 degrees 13 minutes 17 seconds West a distance of 166.89 feet to a point of curvature; thence northwesterly along a non-tangential curve concave to the northeast a distance of 344.70 feet, having a radius of 831.17 feet and a central angle of 23 degrees 45 minutes 41 seconds, also having a chord bearing of North 11 degrees 40 minutes 13 seconds West and chord distance of 342.23 feet; thence North 16 degrees 29 minutes 06 seconds East a distance of 124.86 feet; thence North 22 degrees 50 minutes 54 seconds East a distance of 130.24 feet; thence North 16 degrees 19 minutes 38 seconds East a distance of 180.54 feet; thence North 12 degrees 58 minutes 12 seconds East a distance of 253.67 feet to a point of curvature; thence northeasterly 108.94 feet along a tangential curve concave to the southeast, having a radius of 320.58 feet and a central angle of 19 degrees 28 minutes 12 seconds; thence North 32 degrees 26 minutes 24 seconds East a distance of 314.36 feet to a point of curvature; thence northerly along a non-tangential curve concave to the west a distance of 609.29 feet, having a radius of 811.76 feet and a central angle of 43 degrees 00 minutes 18 seconds, also having a chord bearing of North 00 degrees 11 minutes 59 seconds East and chord distance of 595.09 feet; thence North 31 degrees 08 minutes 35 seconds West a distance of 123.77 feet; thence North 28 degrees 38 minutes 52 seconds West a distance of 87.56 feet to a point of curvature; thence northwesterly 250 feet more or less along a tangential curve concave to the northeast, having a radius of 500 feet and a central angle of 28 degrees 39 minutes 45 seconds, to the north line of said Southwest Quarter of the Northwest Quarter and there terminating.

The side lines of said easement are lengthened or shortened to terminate on the south line of said Southeast Quarter of the Southwest Quarter and the north line of said Southwest Quarter of the Northwest Quarter.



NOTE: Orientation for this project was established with RTK from previous GPS stations 122, 232, 7093, and 7018. The coordinate system is Cass County South Zone NAD 83, 1996 HARN adjustment.

I HEREBY CERTIFY THAT THIS SURVEY, PLAN, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA. John D. Walker DATE 7/13/02 LIC. NO. 16098	DIVISION OF LANDS AND MINERALS Survey: JULY 2002 Drawn: E.L. ANNIS August 2002 Checked: SEPTEMBER 2002 J.D. WALKER NAD 83, 96 ADJ Latest Revision: _____ Revised By: _____ Ref. Data: _____	MINNESOTA DEPARTMENT OF NATURAL RESOURCES DIVISION OF FORESTRY PROPERTY MAP SECTION 12 ROAD EASEMENT PILLSBURY STATE FOREST CASS COUNTY NEAR NISSWA	 This is not an OFFICIAL copy unless this stamp appears in RED. File Sheet: SFT00039.00.00.01
	Sec. 12 T. 134 N. R. 30 W. 232	File Sheet: SFT00039.00.00.01	